PI		*							Snee	et <u>+</u>	Oĭ	<u> </u>
FORM	PTO-	449			U.S. Dept. of Commerce	1 -	Oocket No.			al No.		
AUG 1 5	2002	별			Patent and Trademark Office	P500		<u>.</u> .	09/	938,418		
AUG	, <i>pu</i>	OF ACURE OFFER	V ADDLIGANT			, , ,	icant			===		
A .		SCLOSURES CITED B					enazi et al	-		<u>\$</u> _		
ST ST	serser	eral sheets if necessar	y)				Date 3 Aug 2001		Grou		15	_ <u></u>
					FARSION RATENT ROCKINGNIZ	ــــــــــــــــــــــــــــــــــــــ	3 Aug 2001		104.	<u>, M</u> ,	6	Щ
				·	FOREIGN PATENT DOCUMENTS	S				<u> </u>	<u> </u>	H
Examiner Initials	,	Document Number	Date		Country		Class	Sub	ass		Effon	
illiais /		<u> </u>		ļ	Country		Olass	/ Subi	<i></i>	95 es 5	<u>, 5</u>	
	1 2	388,914 WO 00/12708	26.09.90 09.03.00	EP PCT			/	1	,		۲	
0	3	WO 00/12/08	27.04.00	PCT						8		
	4	WO 99/40189	12.08.99	PCT								
	5	WO 99/46281	16.09.99	PCT				/	,			
_ <i>V</i> _	,		l	Ш				<u>/</u>		<u> </u>	<u> </u>	
/		Ichari ot al "T-			S (Including Author, Title, Date, ining Novel Maytansinoids:		,	•	Decision	n 11 One.		
4/	6	Research. 52:127-			ining Novel Maycansinoids:	PIOMI	sing Antica	incer	Drug:	s." <u>Can</u> o	er	
\sim												
									-			
								-				
						-	·					
												-
:												
		Į										
						···•						
										·		
						····						7
							-					
		<u>L</u>										
			-		•							
			1						1			
<u></u>		<u> </u>			· · · · · · · · · · · · · · · · · · ·		.,					
Examine	! [/ -	to	Į D	ate Con	sidered	1/2	7			
† E		1	/ pic	10V			10/2	<u>(</u>	7_			
⊏xamın if not	ier: In in con	imal ir reference considitemance and not cons	eregy whether or r sidered. Include oc	not citati	on is in conformance with MPEP is form with next communication	609; dra	aw line throug	ny cita	tion			ļ
					mai noxt communication	o appli	ming /					

61.0	. 4	PE		·				Shee	t <u>1</u>	of <u>2</u>	
FORM PTO-1449 O C. U.S. Dept. of Commerce					Atty	Atty Docket No.			Serial No.		
SEP 1 4 2004 5 Patent and Trademark Office					P500	P5009R1			09/938,418		
Applicant											
LIST OF DISCLOSURES CITED BY ARPLICANT					<u> </u>	enazi et a	1.				
(Use several sheets in the case of the cas					,	Date 3 Aug 2001		Group	,		
				NO DATENT DOCUMENTO		3 Aug 2001			<u> </u>		
		·		U.S. PATENT DOCUMENTS		1	τ				
Examiner Initials		Document Number	Date	Name		Class	Subo	class	 Filina	Date	
H	9	5,871,969	16.02.99	Hastings et al.			+		12.02		
	10	6,287,777	09.09.01	Sytowski et al.					10.08	. 99	
FOREIGN PATENT DOCUMENTS											
Examiner		1		TOTELANT ATENT BOOKINES			1		Transla	ation	
Initials		Document Number	Date	Country		Class	Sub	class	Yes	No	
M	11	1130094A2	05.09.01	EP	· · · · · · · · · · · · · · · · · · ·					<u> </u>	
01	12	00/37638	29.06.00	WO							
	13	00/53756	14.09.00	wo							
	14	97/29189	14.08.97	wo			1				
\h	15	98/45442	15.10.98	wo							
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	16	98/50073	12.11.98	wo							
	_		OTHER DISCL	OSURES (Including Author, Title, Date	te, Pertine	ent Pages, etc	:.)			i	
Campo, Cathrin A. et al., "Zinc Inhibits the Mixed Lymphocyte Culture" Biological Trace Element Research, Humana Press, Inc. Vol. 79(1):15-22 (2001)											
		"Database Search,	DNA sequence	alignments [BLASTN 2.1.3 (Apri	1-1-2001	.). NCB1] A	1-A23	11			
	18										
	19	"Database Search, protein sequence alignments [BLASTP 2.2.1 (July-12-2001). NCB1] B1-B9"									
	•	1	•	din and mindin: two structural	-		-	-		-	
i i	20	Britain The Compa	ny of Biologis	e outgrowth of embryonic hippoc ets Limited pps. 3637-3648 (199	9)		_				
	21	Feinstein, Yael e divergent biologi	t al., "The ne	uronal class 2 TSR proteins F- " The International Journal of	spondin Biochen	and Mindin	: a s Cell	mall f	amily w	ith 5-980	
	21	(2004)									
1	22	Higashijima et ai	. <u>Dev. втог.</u> р	ps. 192:211-227 (1997)							
		Johnson et al., "	Relationships	between drug activity'in NCI p	reclinio	al in vitro	o and	in vi	vo mode	ls and	
	23	early clinical tr	ials" <u>British</u>	Journal of Cancer 84(10):1424-	1431 (20	001)					
		Kahan, "Immunosuppressive therapy" <u>Current Opinion in Immunology</u> 4(5):553-560 (Oct 1992)									
	24										
	Klar et al. <u>Cell</u> pps. 69:95-110 (1992)										
										eroug	
Manda, et al., "Identification of Genes (SPON2 and C20orf2) Differentially Expressed between Cancerous 26 and Noncancerous Lung Cells by mRNA Display" Genomics 61(1):5-14 (1999)											
		Piccotti, Josepoh	R. et al., "I	nterleukin-12 (IL-12)-Driven A	lloimmur	ne Response	s In	Vitro	and In	Vivo"	
	27 .	Transplantation 6	7(No. 11):1453	-1460 (Jun 15, 1999)							
				luation of the Cellular Immune							
	28	Washington, D.C.:	ASM Press pps.	Noel R. Rose; Robert G. Hamil 1164-1166 (2002)						•	
"Sequence Alignment of SEQ ID NO: 235 of USSN 10/145,128 with AAV63241 of Sheppard (W098/45442)"											
<u> </u>			_/		D-1 0	aide sed					
Examine	r		1		Date Con	isidered /	3/1	9 6U			
*Eyamin	er Ini	trat w reference constitu	ered whether or r	not citation is in conformance with MPE	D 600 4	aw line through	nh Aita	tion			
if not	in conf	ormance and not cons	idered. Include co	ppy of this form with next communication	on to appli	cant.	3 tolia				

•	Co.		Sheet 2 of 2
FORM PT	0-1449 U.S. Dept. of Commerce	Atty Docket No.	Serial No.
TOTAL	(SE ' · · · · ·	P5009R1	09/938,418
	Patent and Trademark Office	Applicant	
LIST OF	DISCLOSURES @FFP, BY APPLICANT	Ashkenazi et al.	
(Use s	several sheets if necessary)	Filing Date	Group
(000		23 Aug 2001	1645
	OTHER DISCLOSURES (Including Author, Title, Date,	Pertinent Pages, etc.)	
11	"Sequence Alignment of Sytkowski et al. (U.S. Patent No. 628777	7), Wood et al. (WO 9	9/46281), Ashkenazi
30	et al. (WO 00/37638), Hastings et al. (U.S. Patent No. 5871969 00/23108) and Jonak et al. (WO 98/50073)"	and WO 9829189), Ali	et al. (WO
07	Shi, Leming M. et al., "Mining and Visualizing Large Anticancer	Drug Discovery Datab	ases" <u>J. Chem. Inf.</u>
3:	•		
	Stites, Daniel P. et al., "Basic and Clinical Immunology" <u>Basic</u> Paramount Publishing Business and Professional Gro pps. 30-31,	and Clinical Immunol	ogy (8th Edition),
3:		200-203, 240-247 (133	
3	Umemiya et al. <u>Dev. Biol.</u> pps. 186:165-176 (1997)		
V 3			
ļ			
			,
	` `		
1		•	
	· ·		
}			
			,
Examiner I		ate Considered	#
	1 Spector	15/201	by
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP	609; draw line through gita	ition
if not in o	onformance and not considered. Include copy of this form with next communication	to applicant.	

OIPE			Sheet 1 of 1			
FORM PTO-1449 ccp 2 2 2002	U.S. Dept. of Commerce	Atty Docket No.	Serial No.			
FORM PTO-1449 SEP 2 2 2003	Patent and Trademark Office	P5009R1	09/938,418			
	Falent and Travelliant Onice	Applicant				
LIST OF DISCLOSURES CITED BY APPLICANT	Ashkenazi et al.					
(Use several sheets if necessary)		Filing Date 23 Aug 2001	Group 1645			
OTHER DISCI	LOSURES (Including Author, Title, Date,					
"BLAST Results A-1 - A-531"	LOSONES (including Addition, Title, Date,					
7	/	SEP 2 5 2003				
"BLAST Results B-1 B-194"			SEP 2 5 2002			
	Report That	TECH	CENTER 1600/2900			
	A John					
	A)C					
'e						
		,				
	- 200					
		<u> </u>				
	-					
	100					
		···				
xaminer	Da	ate Considered				